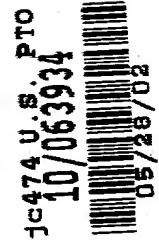


**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 15425  
Application ID: 10063934  
Title of Invention: MANAGEMENT APPARATUS AND  
COMPUTER PROGRAM THEREFOR  
First Named Inventor: Takayuki Sato  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-05-28  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: AT-0025US  
Digital Certificate Holder: cn=Karan Singh, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: Z3LZRSgjHrEj4QLWaoN4g==  
Total Fees Authorized: \$824.0  
  
Payment Category: CC - Credit Card  
Credit Card Number: \*\*\*\*\*2016  
Expiration Date: 01312006  
Card Holder Name: Akihiro Ryuka  
RAM User ID: EFSPROD  
RAM Accounting Date: 2002-05-28  
RAM Sequence Number: 458412  
RAM Payment Status: RAM success  
Postal Code: 164-0011



# TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

AT-  
0025US

Submission Type: Utility Patent  
Filing

## MANAGEMENT APPARATUS AND COMPUTER PROGRAM THEREFOR

First Named Inventor: Takayuki Sato

### SUBMITTED BY

Name:	Karan Singh Esq.
Registration Number:	38698
Electronic Signature Mark: K Singh	Date Signed: 20020528

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### Attached Files:

specification	AT-0025US.xml
bibd-transmittal	epaveapds.xml
fee-transmittal	epavefee.xml

Comments:

10063934

# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 824**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number: 2016  
Expiration Date: 20060131  
Authorized Name: Akihiro Ryuka  
Billing Address: 164-0011

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 13	103	\$ 18	0	\$ 0
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 84